

INTERNATIONAL SEARCH REPORT

Internatlc lation No
PCT/I /02162A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01R33/561

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

INSPEC, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	D.K. SODICKSON ET AL.: "Accelerated Coronary MRA ..." PROC. ISMRM, 1999, page 1249 XP002255495 the whole document	1-9
X	D.J. LARKMAN ET AL.: "Use of Multi-coil Arrays ..." PROC. ISMRM, 1999, page 91 XP002255496 the whole document	1-9
X	WO 88 04058 A (FONAR CORPORATION) 2 June 1988 (1988-06-02)	5-9
A	abstract claims 1-6,10-14 figures 1,5,7	1-4
-/-		

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

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P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

25 September 2003

Date of mailing of the international search report

20/10/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02 04971 A (KONINLIJKE PHILIPS ELECTRONICS N.V.) 17 January 2002 (2002-01-17)	5-9
A	claims 1-4,6,7 figure 2	1-4
A	M. WEIGER ET AL.: "Cardiac Real-Time Imaging Using SENSE" MAGNETIC RESONANCE IN MEDICINE, vol. 43, 2000, pages 177-184, XP002255497 the whole document	1-9

INTERNATIONAL SEARCH REPORT

Internat^l Application No

PCT/IB/02162

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 8804058	A	02-06-1988	WO	8804058 A1	02-06-1988
WO 0204971	A	17-01-2002	US	6479996 B1	12-11-2002
			WO	0204971 A2	17-01-2002
			EP	1299740 A2	09-04-2003